# **Substance Details Report**

### June 1, 2009

#### **Core Metadata**

Substance Type EPA Registry Name EPA Registry Name List	Chemical Substance	Internal Tracking Number Substance Status	740605 Approved		
Systematic Name Systematic Name List Preferred Acronym CAS Number	Wastewater treatment sludges from electroplating operations except as defined.  Environmental Protection Agency Data Systems				
EPA Identification Numbe TSN Number Kingdom ICTVDB Molecular Formula	r E740605				
Molecular Weight					
Comment/Description	Appendix VII to Part 261 Basis for Listing Hazardous Waste identifies the hazardou	us constituents for this waste			
Definition	stream. These are listed as components of this waste stream.  Wastewater treatment sludges from electroplating operations except from the following processes: (1) Sulfuric acid				
Classifications	anodizing of aluminum; (2) tin plating on carbon steel; (3) zinc plating (segregated ba aluminum or zinc-aluminum plating on carbon steel; (5) cleaning/stripping associated plating on carbon steel; and (6) chemical etching and milling of aluminum.	sis) on carbon steel; (4)			
Associated Identifiers					
There is no information about former or incorrectly used identifiers.					
Structure					
There is no structure Info	ormation for this substance.				

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#### Synonym

Below are the EPA applications/systems, statues/regulations, or other sources that track or regulate this substance. This table shows how each list refers to the substance.

#### Statutes/Regulations

Statutes/Regulations	Synonym	Synonym Quality	Effective Date	End Date
CERCLA	F006	Unknown	05/19/1980	
RCRA Appendix VII	F006	Unknown	05/19/1980	
RCRA F Waste	F006	Unknown	05/19/1980	

### **EPA Applications/Systems**

EPA Application/System	Synonym	Synonym Quality	Effective Date	End Date
ERNS	Wastewater treatment sludges	Unknown		
ERNS	F006	Unknown		
ICIS	F006	Unknown		
ICIS	Electroplating sludge	Unknown		
ICIS	F006 sludge (electroplating)	Unknown		

#### **Other Sources**

There are no Synonyms of this type.

#### Ad Hoc List

There are no Synonyms of this type.

#### **EPA Synonyms**

There are no Synonyms of this type.

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#### Components

## **Substance Components**

**List Name** 

RCRA Appendix VII

**Group Type Definition** 

Comment/Description

Systematic Name	Synonym	List Acronym	CAS Number	TSN	EPA Identifier Effective Date	End Date
Cyanide salts, soluble RCRA	Cyanide salts, soluble RCRA P	RCRA Appendix VII			E649848	
Cadmium	Cadmium	RCRA Appendix VII	7440-43-9			
Nickel	Nickel	RCRA Appendix VII	7440-02-0			
Chromium, ion (Cr6+)	Chromium, ion (Cr6+)	RCRA Appendix VII	18540-29-9			

#### **Related References**

No related references exist for this substance.